

View Online at <https://aerobasegroup.com/nsn/5905-00-166-9860>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

1.200 inches

**Body Length:**

Between 0.270 inches and 0.300 inches

**Body Outside Diameter:**

Between 0.085 inches and 0.105 inches

**Terminal Diameter:**

Between 0.018 inches and 0.022 inches

**Maximum Power Dissipation Rating:**

125.00 milliwatts

**Ambient Temperature At Full Rated Power:**

100.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

60.0

**Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:**

0.70

**Inclosure Type:**

Hermetically sealed

**Zero Power Resistance:**

100.000 ohms

**Zero Power Resistance Tolerance In Percent At Reference Temp:**

-10.0 to 10.0

**Style Designator:**

Rod

**Test Data Document:**

30890-40-001066 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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